	Application No.	Applicant(s)
Notice of Allowability	10/539,195	KOURTAKIS, KOSTANTINOS
	Examiner	Art Unit
	Patricia L. Hailey	1755
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Applicants' remarks and amendments filed on July 16, 2007</u> .		
2. The allowed claim(s) is/are <u>18-20,31-33,46-50,59-61 and 67-77</u> .		
 3. Acknowledgment is made of a claim for foreign priority unerstanding a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e

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Applicants' remarks and amendments, filed on July 16, 2007, have been carefully considered. Claims 1-17, 21-30, 34-45, 51-58, and 62-66 have been canceled. New claims 67-77 have been added.

Claims 18-20, 31-33, 46-50, 59-61, and 67-77 are now pending in this application.

Withdrawn Rejections

All of the rejections stated in the previous Office Action have been withdrawn in view of Applicants' cancellation of claims 1-17, 21-30, 34-45, 51-58, and 62-66.

Allowable Subject Matter

1. Claims 18-20, 31-33, 46-50, 59-61, and 67-77 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest the claimed processes for preparing a noble metal catalyst, wherein a solution of a platinum reagent is provided, an oxidizing agent is added thereto, a solution of a ruthenium reagent is provided and added to said platinum reagent solution (wherein at least a portion of said oxidizing agent is added simultaneously with said ruthenium reagent solution), a treated particulate carbon is introduced into said platinum reagent solution, and contacting said

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platinum and ruthenium reagent solution containing said particulate carbon with a precipitating agent.

The prior art of record also does not teach or suggest, as stated in the previous Office Action, Applicants' claim limitations regarding the treatment of the particulate carbon, either with oxidizing acids or oxygen gas, hydrogen peroxide, organic peroxides, or ozone, nor does the prior art teach or suggest the addition of a dispersant or surfactant to a chloroplatinic acid solution to obtain the solution of platinum reagent.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia L. Hailey whose telephone number is (571) 272-1369. The examiner can normally be reached on Mondays-Fridays, from 7:00 a.m. to 3:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo, can be reached on (571) 272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group 1700 Receptionist, whose telephone number is (571) 272-1700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Patricia L. Hailey/plh

Examiner, Art Unit 1755

October 1, 2007

J. A. LØBERGO SUPERVISOBY PATENT EXAMINER